

10/538762

JC06 Rec'd PCT/PTO 10 JUN 2005

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June 10, 2005

MAIL STOP PCT

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/JP03/15786

-filed December 10, 2003

Re: Application of Yasushi MARUTA
MULTIBEAM ANTENNA RECEPTION DEVICE AND MULTIBEAM
RECEPTION METHOD
Assignee: NEC CORPORATION
Our Ref: Q88418

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- 4 sheets of drawings.
- a copy of the executed Assignment and PTO 1595 form.
- a copy of the ISR.
- a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- a copy of each reference cited in the ISR/IPER.
- a copy of the cover page of WO 2004/054121
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

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SUGHRUE MION, PLLC

NATIONAL STAGE ENTRY OF PCT/JP03/360823

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The Government filing fee is calculated as follows after consideration of the Preliminary Amendment:

Total claims	<u>38</u>	-	<u>20</u>	=	<u>18</u>	x	\$50.00	=	\$900.00
Independent claims	<u>2</u>	-	<u>3</u>	=	<u> </u>	x	\$200.00	=	\$0.00
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
TOTAL FILING FEE									\$1800.00
Recordation of Assignment									\$ 40.00
TOTAL FEE									\$1840.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1800.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-360823	December 12, 2002

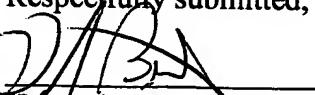
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Respectfully submitted,


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Registration No. 25,665

Date: June 10, 2005